

P20580.A03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Hisahiko TAKEUCHI

Group Art Unit: 3714

Appln No. : 09/833,613

Examiner: M. Sager

Filed : April 13, 2001

7/18/03

BROSS

For : FILTERING PROCESSING ON SCENE IN VIRTUAL 3-D SPACE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

JUL 09 2003

TECHNOLOGY CENTER R3700

Sir :

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, § 1.97-1.98, and supplemental to the Information Disclosure Statements filed in the instant application on July 13, 2001, and November 12, 2002, applicant calls the following documents, which were cited in a European Search Report dated June 3, 2003, for corresponding European Patent Application No. EP 01 11 0336, to the Examiner's attention:

International Publication No. WO 99/49417, which was published on September 30, 1999 and was cited as an "X" category document; that is, it is considered to be particularly relevant if taken alone;

U.S. Patent No. 5,856,829 to GRAY, III et al., which issued on January 5, 1999 and was cited as an "A" category document; that is, it is considered to be technical background; and

U.S. Patent No. 6,157,733 to SWAIN, which issued on December 5, 2000 and was cited as an "A" category document.

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The pertinent portions of these documents are as noted on the attached copy of the European Search Report.

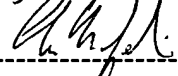
Applicant respectfully requests that the Examiner consider the above materials and cite the patent documents. Copies of the above-noted documents are attached and have been listed on a PTO-1449 Form which is also attached. Accordingly, the Examiner is requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a copy of the Form to applicant with the next official communication in the present application to confirm consideration of these documents.

Applicant notes that an Office Action on the merits has not yet issued in the instant application, and thus, no fee is necessary to ensure consideration of this statement. However, if an Office Action has issued and is crossing in the mail with this statement, the Commissioner is hereby authorized to charge Deposit Account No. 19-0089 any fee necessary to ensure consideration of this statement.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,
Hisahiko TAKEUCHI

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July 2, 2003
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